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MULTIPLE BANDS TYPE ANTENNA AND METHOD FOR PRODUCING THE SAME

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TECHNICAL FIELD OF THE INVENTION

This application is a 371 of PCT/KROZ/01212 Ob/25/02. The present invention relates to a multiple bands type antenna and a method for producing the same, and in particular to a multiple bands type antenna and a method for producing the same in which a connector and a helical antenna get integral using a connection member by cutting a cylindrical metal rod, and an impedance transformer is formed in such a manner that a certain space is formed in the connection member.

BACKGROUND OF THE INVENTION

In a general feeding structure of a conventional small-sized antenna used in wireless communications, a coaxial line is directly brought into contact with an antenna to perform feeding. For monopole antennas, a + part of a coaxial line is brought into contact with an antenna to perform feeding. For dipole antennas, + and - parts of a coaxial line are brought into contact with an antenna to

AMENDED SHEET (ART. 34)